

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110220\
 Data File : PP031043.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 15:53
 Operator : DD\AJ
 Sample : MDL-AR1268-S-5
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-AR1268-S-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 01:36:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1268PP110120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 02:37:11 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.802	4.077	1269409	1089072	21.301	20.690
2) SA Decachlor...	10.694	9.410	752383	822165	13.111	13.022
Target Compounds						
41) L9 AR-1268-1	9.265	8.306	135201	146384	27.756	27.211m
42) L9 AR-1268-2	9.357	8.370	122534	135595	25.298	25.686m
43) L9 AR-1268-3	9.573	8.580	111798	126816	27.630	28.758
44) L9 AR-1268-4	9.985	8.867	38329	39547	23.865	21.988
45) L9 AR-1268-5	10.376	9.158	319409	352575	24.850	24.670

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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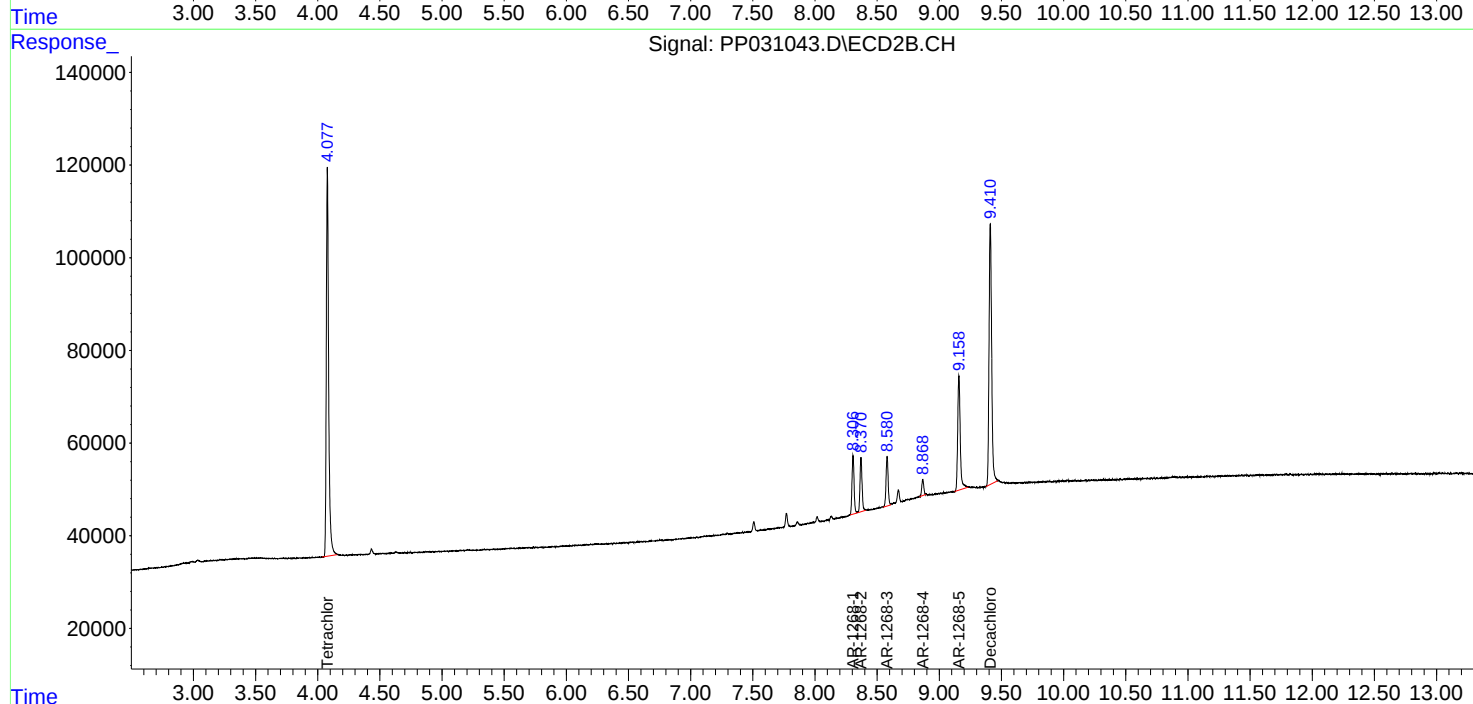
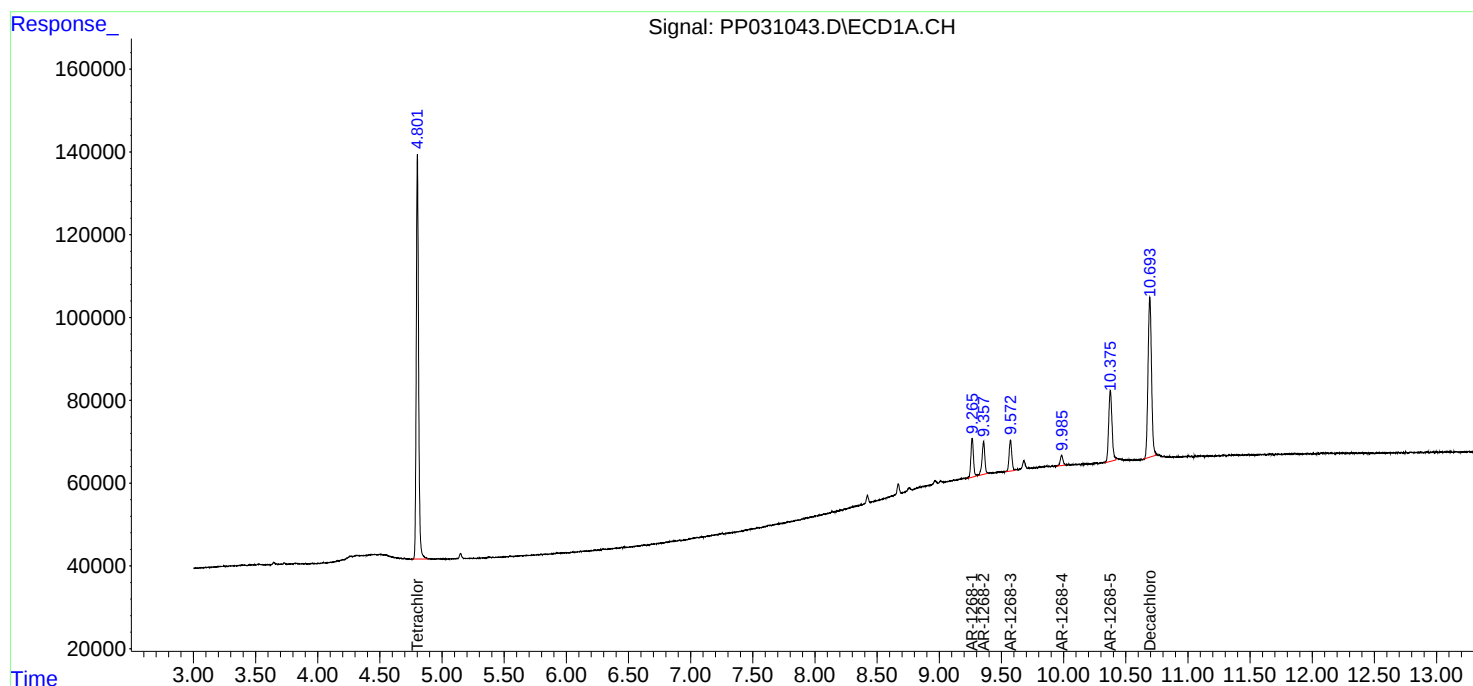
Instrument :
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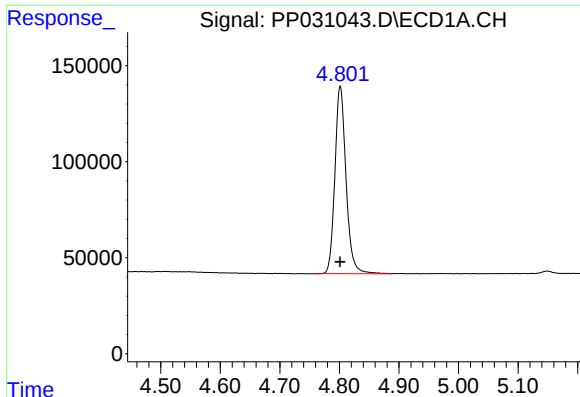
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Integration File signal 2: autoint2.e
Quant Time: Nov 03 01:36:14 2020
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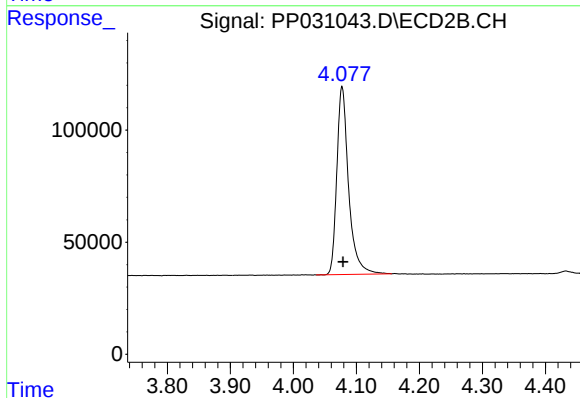
#1 Tetrachloro-m-xylene

R.T.: 4.802 min
Delta R.T.: 0.000 min
Response: 1269409
Conc: 21.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-5

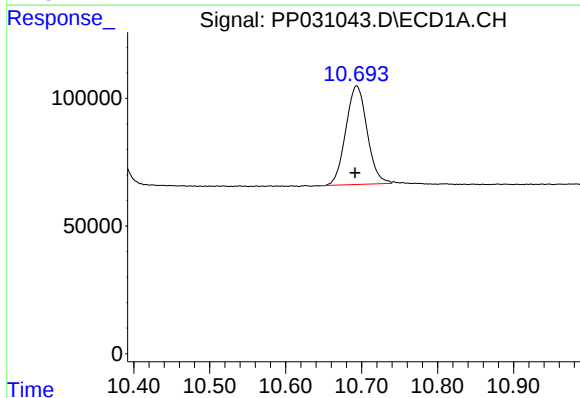
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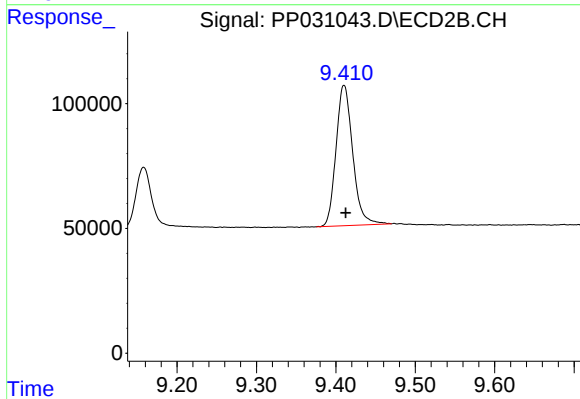
#1 Tetrachloro-m-xylene

R.T.: 4.077 min
Delta R.T.: -0.001 min
Response: 1089072
Conc: 20.69 ng/ml



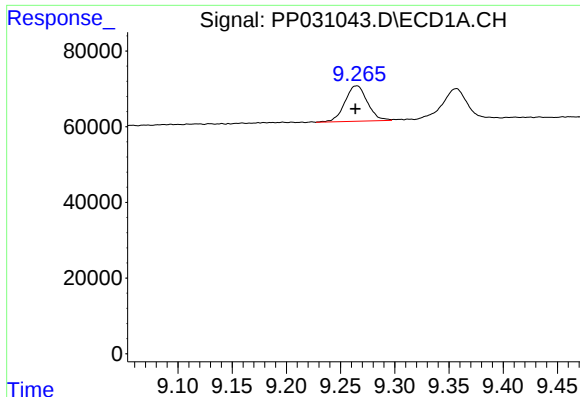
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.002 min
Response: 752383
Conc: 13.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.410 min
Delta R.T.: -0.002 min
Response: 822165
Conc: 13.02 ng/ml



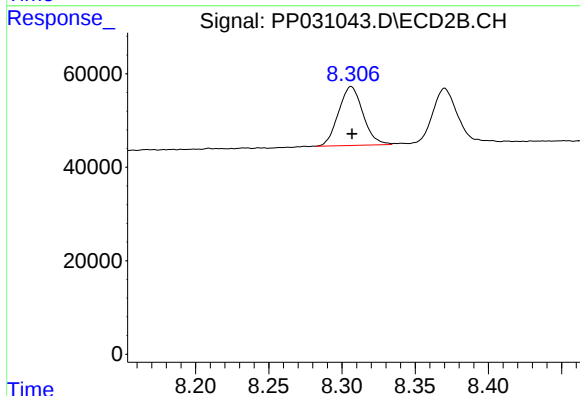
#41 AR-1268-1

R.T.: 9.265 min
Delta R.T.: 0.001 min
Response: 135201
Conc: 27.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-5

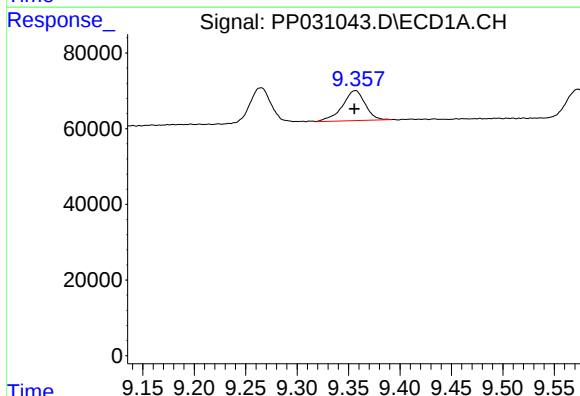
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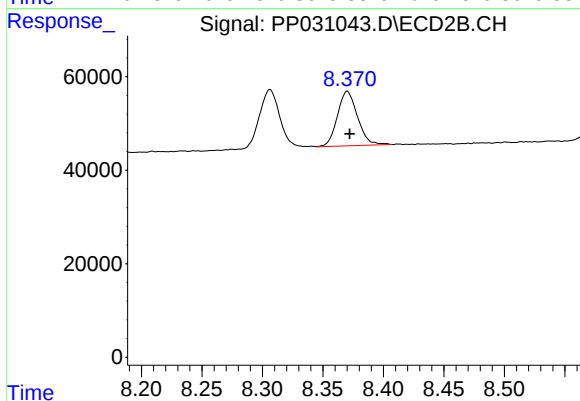
#41 AR-1268-1

R.T.: 8.306 min
Delta R.T.: -0.001 min
Response: 146384
Conc: 27.21 ng/ml m



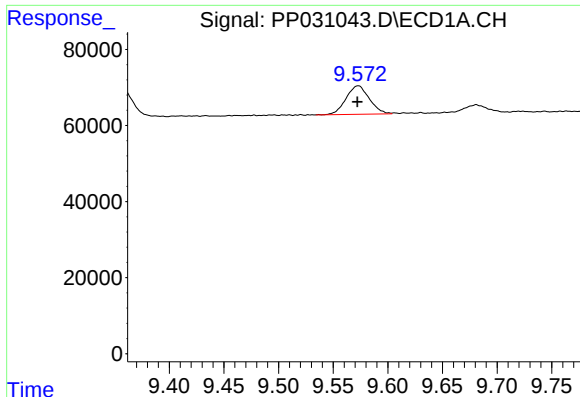
#42 AR-1268-2

R.T.: 9.357 min
Delta R.T.: 0.001 min
Response: 122534
Conc: 25.30 ng/ml



#42 AR-1268-2

R.T.: 8.370 min
Delta R.T.: -0.002 min
Response: 135595
Conc: 25.69 ng/ml m



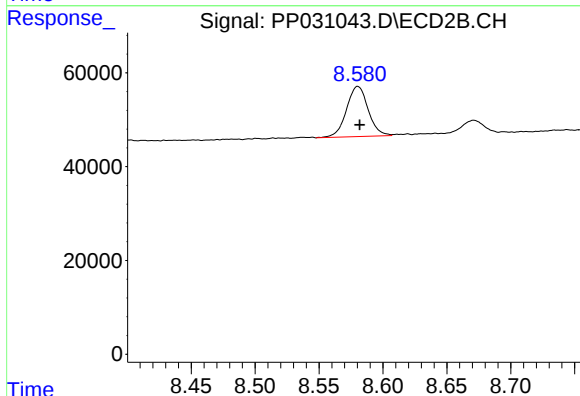
#43 AR-1268-3

R.T.: 9.573 min
Delta R.T.: 0.000 min
Response: 111798
Conc: 27.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1268-S-5

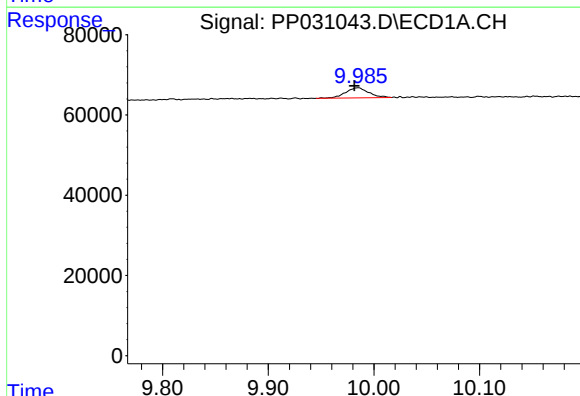
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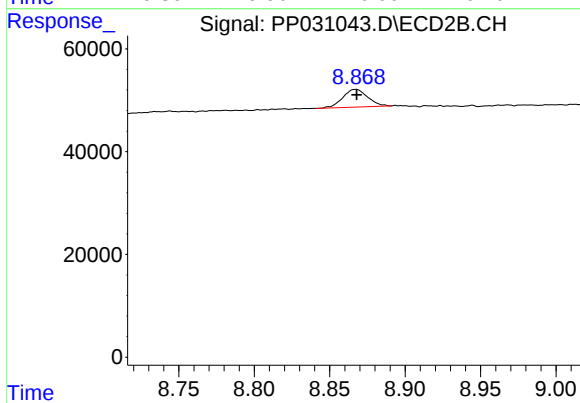
#43 AR-1268-3

R.T.: 8.580 min
Delta R.T.: -0.001 min
Response: 126816
Conc: 28.76 ng/ml



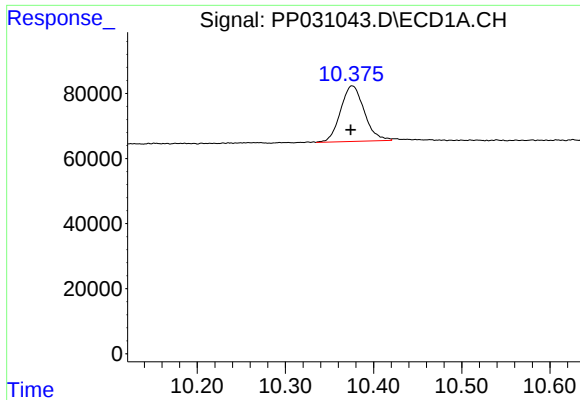
#44 AR-1268-4

R.T.: 9.985 min
Delta R.T.: 0.004 min
Response: 38329
Conc: 23.86 ng/ml



#44 AR-1268-4

R.T.: 8.867 min
Delta R.T.: 0.000 min
Response: 39547
Conc: 21.99 ng/ml



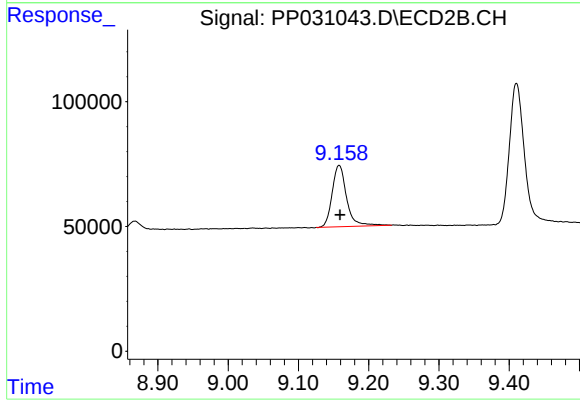
#45 AR-1268-5

R.T.: 10.376 min
Delta R.T.: 0.001 min
Response: 319409
Conc: 24.85 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.158 min
Delta R.T.: -0.001 min
Response: 352575
Conc: 24.67 ng/ml